

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050422\
 Data File : VW022802.D
 Acq On : 04 May 2022 15:17
 Operator : SY/VA
 Sample : N2632-02RE
 Misc : 7.22g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4A4RE

Quant Time: May 04 23:37:18 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 04 23:28:03 2022
 Response via : Initial Calibration

Compound	R.T. QIon		Response	Conc	Units	Dev(Min)

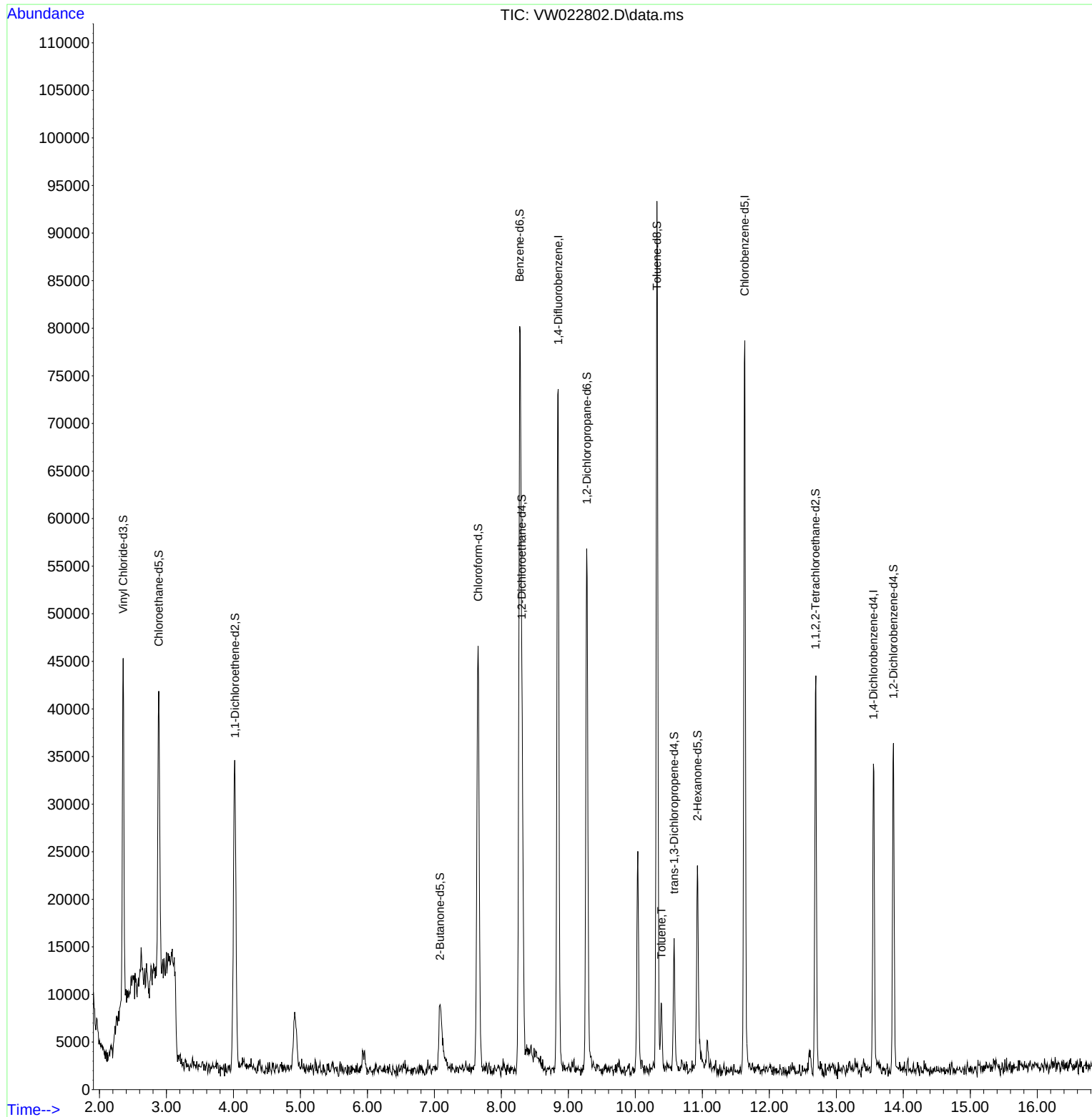
Internal Standards						
1) 1,4-Difluorobenzene	8.847	114	59284	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.633	117	42776	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	8346	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	32340	26.589	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 106.360%	
7) Chloroethane-d5	2.885	69	30695	38.791	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 155.160%#	
11) 1,1-Dichloroethene-d2	4.025	63	29079	18.503	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	= 74.000%	
21) 2-Butanone-d5	7.085	46	12494	54.026	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	= 108.060%	
24) Chloroform-d	7.652	84	44641	25.702	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	= 102.800%	
26) 1,2-Dichloroethane-d4	8.305	65	25085	26.333	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	= 105.320%	
32) Benzene-d6	8.274	84	80227	32.539	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	= 130.160%	
36) 1,2-Dichloropropane-d6	9.274	67	24310	35.100	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	= 140.400%#	
41) Toluene-d8	10.323	98	57167	24.002	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	= 96.000%	
43) trans-1,3-Dichloroprop...	10.579	79	6803	21.333	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	= 85.320%	
47) 2-Hexanone-d5	10.926	63	6671	50.456	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 100.920%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	18891	29.264	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	= 117.040%	
66) 1,2-Dichlorobenzene-d4	13.853	152	7975	27.335	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	= 109.360%	
Target Compounds						
42) Toluene	10.390	91	4449	1.575	ug/L	Qvalue 87

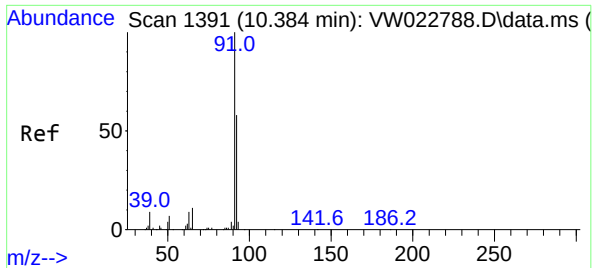
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#42
Toluene
Concen: 1.575 ug/L
RT: 10.390 min Scan# 11
Delta R.T. 0.006 min
Lab File: VW022802.D
Acq: 04 May 2022 15:17

Instrument :
MSVOA_W
ClientSampleId :
EW4A4RE

Tgt Ion: 91 Resp: 4449
Ion Ratio Lower Upper
91 100
92 49.5 41.6 77.2

